



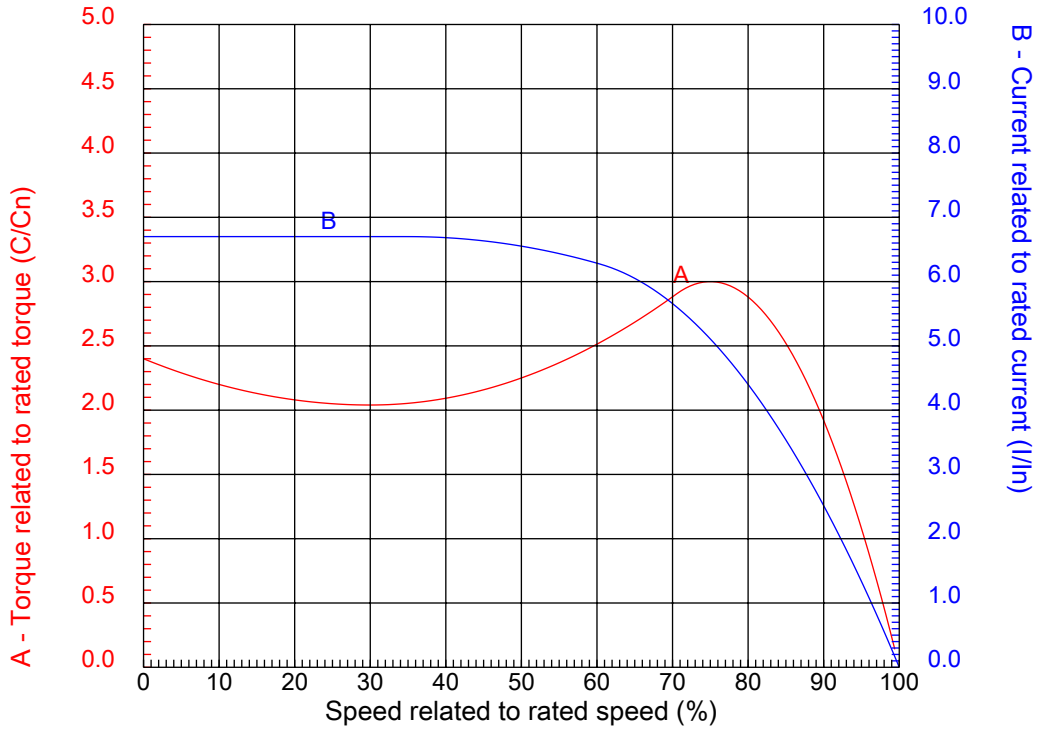
Dealers Industrial Equipment

No.:

Date: 23-SEP-2016

CHARACTERISTIC CURVES RELATED TO SPEED

Three-phase induction motor - Squirrel cage rotor



| | | |
|--------------|---|------------------------------------------------------------------------------------------------|
| Customer | : | |
| Product line | : | Close Coupled Pump: Three-Phase - W01 (Rolled Steel) "JM" Type - ODP - NEMA Premium Efficiency |

| | | | | | |
|------------------|---|-------------|------------------------------------------|---|-------|
| Frame | : | 254/6JM | Locked rotor current (I/I _n) | : | 6.7 |
| Output | : | 15 HP | Duty cycle | : | S1 |
| Frequency | : | 60 Hz | Service factor | : | 1.15 |
| Full load speed | : | 1775 rpm | Design | : | B |
| Voltage | : | 200/400 V | Locked rotor torque | : | 240 % |
| Rated current | : | 42.8/21.4 A | Breakdown torque | : | 300 % |
| Insulation class | : | F | | | |

Notes:
 Downloaded from <http://dealerselectric.com>
 Generated for Model #01518OT3V254JM-S

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